NSN 5961-00-728-4198

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-728-4198 **Inclosure Material:** Metal **Overall Length:** 1.308 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-64 **Electrode Internally-electrically Connected To Case:** Anode **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.437 inches **Thread Size:** 0.164 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 300.0 reverse voltage, peak **Current Rating Per Characteristic:** 8.00 amperes source cutoff current preset **Maximum Operating Tempurature Per Measurement Point:** 109.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnpnp **Thread Series Designator: Terminal Type And Quantity:** 2 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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